

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2005/000324

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 F01N 3/037

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7 F01N, B01D, H02K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched...
KR, JP: IPC as aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
ESPACENET

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4706454 (JOHNNY M. SMITH, JR.) 17 November 1987 See the whole document	1-13
A	JP 59-206028 (ASAHI GLASS CO., LTD.) 21 November 1984 See the whole document	1-13
A	JP 7-298554 (TOTSUKA TADAO) 10 November 1995 See the whole document	1-13

 Further documents are listed in the continuation of Box C. See patent family annex.

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- "E" earlier application or patent but published on or after the international filing date
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Date of the actual completion of the international search

13 JUNE 2005 (13.06.2005)

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